

How many gigabytes is the LR port optical module configured with



Overview

The LR SFP28 module provides a 25 Gb optical Ethernet connection using LC duplex optical connectors over SMF (single-mode fiber). One data lane operates in each direction, at 25. Digital diagnostic information is accessible over the 2-wire interface at the address 0xA2. The internal micro control unit accesses the. The SFP+ modules are hot-pluggable. Hot pluggable refers to plugging in or unplugging a module while the host board is powered. 8 mm pitch 20 position right angle improved connector specified by SFF-8083, or stacked connector with equivalent with equivalent electrical. Cisco SFP-10G-LR module is capable of working with a link length of up to 10 km on any basic single-mode fibre. In this article Cisco SFP-10G-LR module is based on EDGE Optic's part numbers 10G-SFP-10 (10km version) and 10G-SFP-20. A broad range of industry-compliant SFP+ modules for 10 Gigabit Ethernet deployments in diverse networking environments.



Article Content

Cisco SFP-10G-LR Datasheet

Cisco SFP+ modules offer the following features and benefits. The Cisco 10GBASE-LR Module supports a link length of 10 kilometers on standard Single-Mode Fiber (SMF, G.652). Not all devices listed

25 Gb LR 10 km SFP28 Module

25 Gb LR 10 km SFP28 Module Part numbers: 10504, 25G-LR-SFP10KM The LR SFP28 module provides a 25 Gb optical Ethernet connection using LC duplex optical connectors over SMF (single

Optical Transceiver Pricing: Cost Ranges by Speed and Type

10 Gb/s SFP+ (10G) Optical transceiver 10G optics remain a staple in data-center uplinks. Compatible 10G SR SFP+ modules often sell for tens of dollars, while genuine OEM modules or long-reach (LR,

SFP-110GLR20-I Data Sheet

II. Performance Testing Each fiber optical transceiver has been fully tested in FS Assured Program equipped with world's most advanced analytical equipment to ensure that our transceivers work

What Is 10GBASE-LR? SMF 1310nm 10km SFP+ Explained

A practical, engineer-grade guide to 10GBASE-LR: what it is, 1310nm single-mode SFP+ specs, optical budget examples, deployment best practices and troubleshooting.

10GBASE-LRM SFP Module Guide: Specs, Distance & Use Cases

In this guide, you will learn what a 10GBASE-LRM SFP module is, how it works, its key technical specifications, and when it makes sense to use it instead of other 10G optics.

SFP-10G-LR Datasheet Overview

☆ Industry's smallest 10G form factor for greatest density per chassis ☆ Hot-swappable input/output device that plugs into an Ethernet SFP+ port of a Cisco switch ☆ Supports "pay-as-you-populate"

DATASHEET MODULETEK:SFP-10G-LR-10KM-x-H15

SHEET MODULETEK: SFP-10G-LR-10KM-x-H15 10Gb/s SFP+ LR Transceiver Overview ModuleTek's SFP-10G-LR-10KM-x-H15 SFP+ optical transceivers are based on 10G Ethernet IEEE 802.3ae

25 Gb LR 10 km SFP28 Module

The LR SFP28 module provides a 25 Gb optical Ethernet connection using LC duplex optical connectors over SMF (single-mode fiber). One data lane operates in each direction, at 25.78 Gbps using single

Pluggable Transceivers Installation Guide

LR SFP+ Module Part numbers: 10302, AA1403011-E6 The LR SFP+ module provides a 10 Gb optical connection using LC connectors and single-mode fiber cable up to 10 kilometers long. For a

Inventory Of 10G Optical Modules

The 10G SFP+ series optical modules include SR, LR, ER, ZR, BIDI, CWDM, DWDM and electrical port modules. All of them adopt LC duplex interfaces and comply with IEEE802.3ae,

Cisco SFP-10G-LR Module: 10km Range & Specifications

Cisco SFP-10G-LR module is capable of working with a link length of up to 10 km on any basic single-mode fibre. It complies with the 10GBASE-LR standard and uses 1310nm lasers.

100GBASE-LR4 Application Overview

100GBASE-LR4: 100 Gb/s wavelength-division multiplexed (WDM) serial transmission over 2 single-mode optical fibers, with reach up to at least 10 km 100GBASE-LR4 supports four long

Contact Us

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